

LEGEND OF FIGURES

Figure 1: PCR amplification of the human SMN gene.

M: Marker.

1: PCR product of human SMN gene (~ 0.9 kb).

Figure 2: Cloning of the SMN-cDNA into pCR^R II plasmid vector.

The arrow head point is the direction of transcription.

(1): pCR^R II/SMN-cDNA.

Figure 3: Construction of pFastBacTM HTb/SMN-cDNA.

The arrow head point is the direction of transcription.

(2): pFastBacTM HTb/SMN-cDNA.

(3): SMN-cDNA in bacmid of DH10BacTM E. Coli.

Figure 4: Construction of pBlueBacHis2 A/SMN-cDNA.

The arrow head point is the direction of transcription.

(4): pBlueBacHis2 A/SMN-cDNA.

Figure 5: Construction of pET-28a (+)/SMN-cDNA.

The arrow head point is the direction of transcription.

(5): pET-28a (+)/SMN-cDNA.

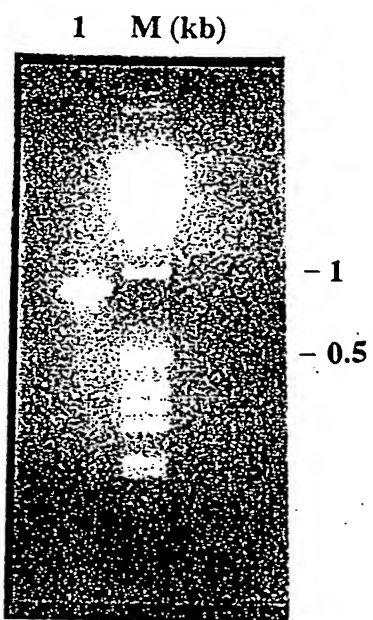


Figure 1

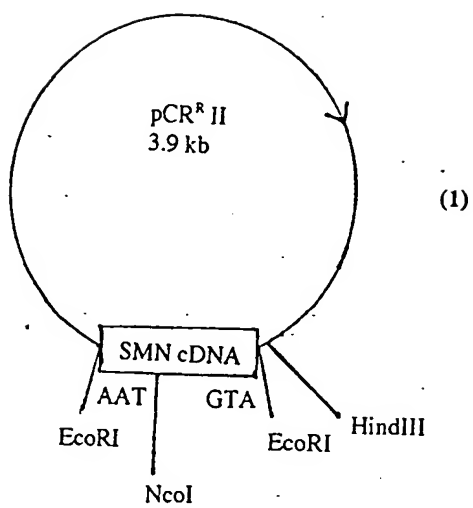


Figure 2

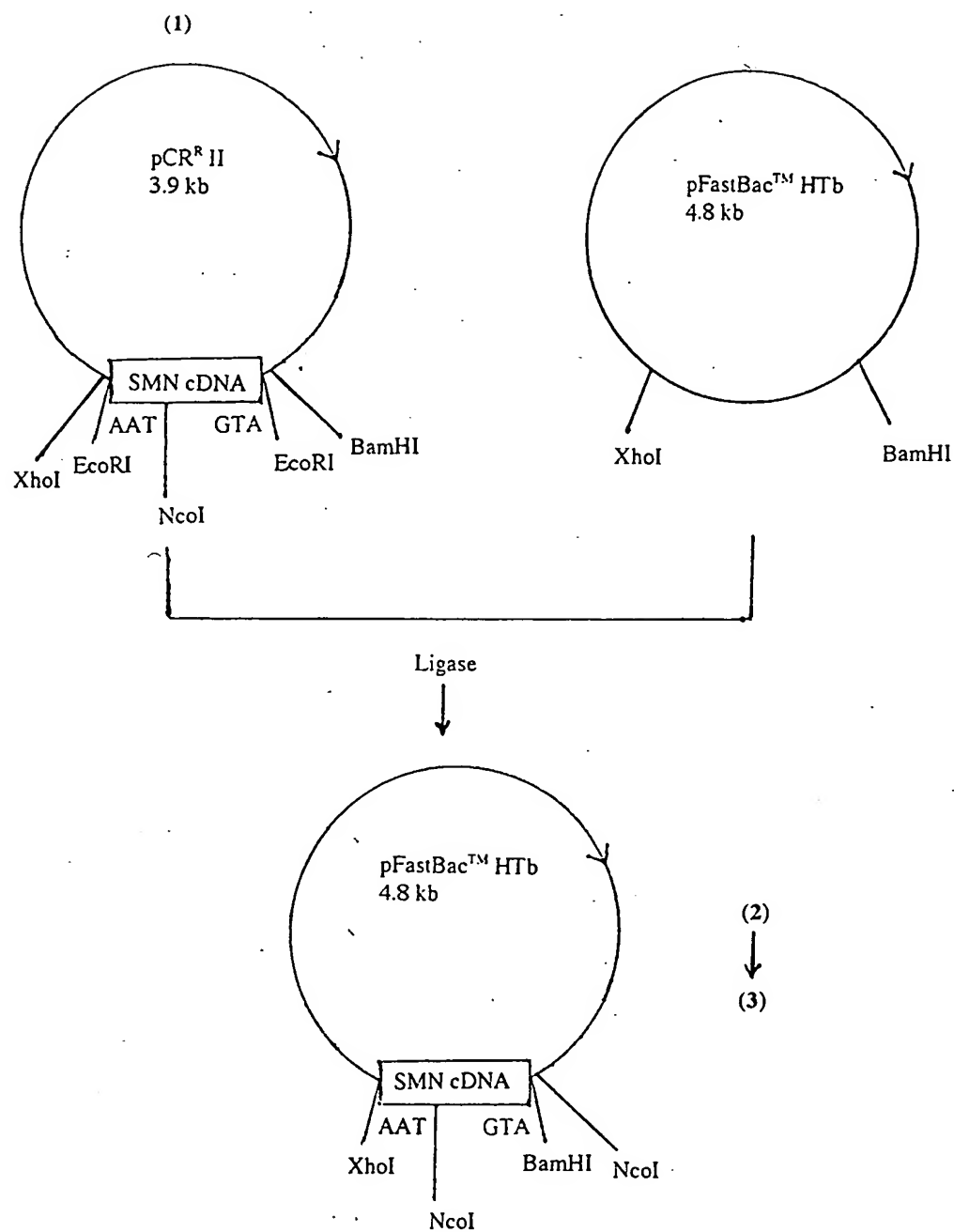


Figure 3

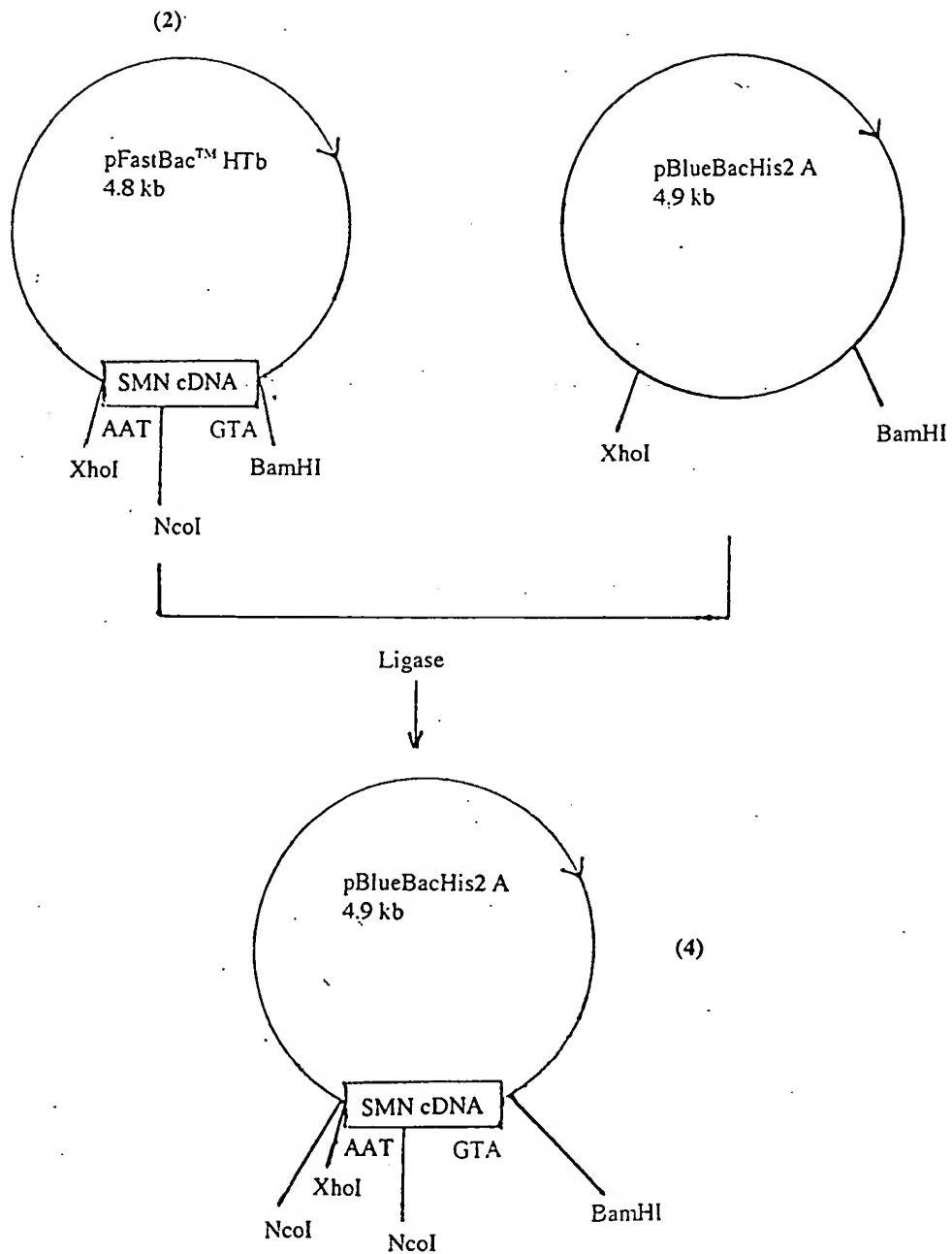


Figure 4

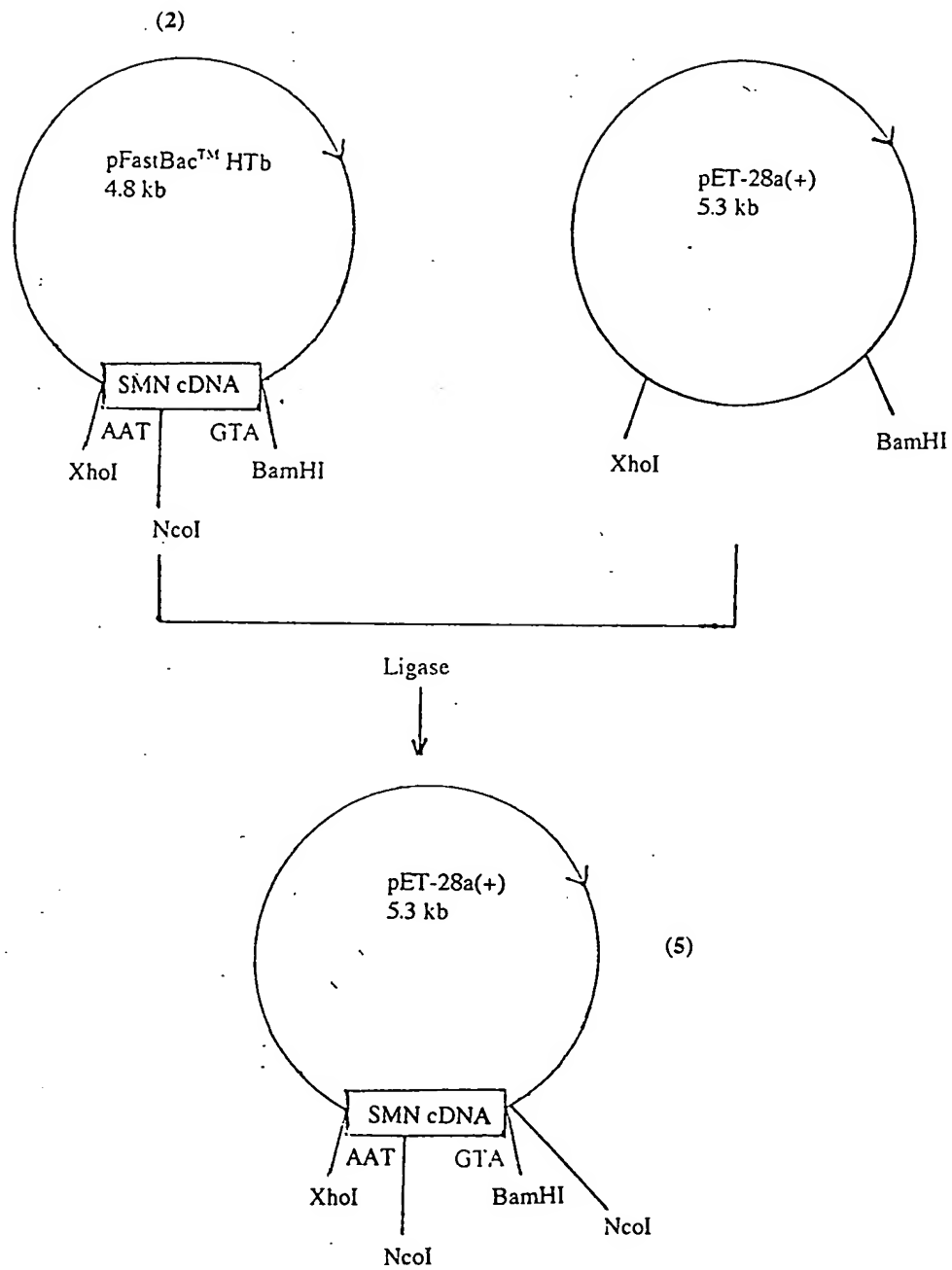


Figure 5